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by _	Jule	Orlander				
for A	genda Iter	n No15				
and i	ncluded he	ere pursuant	to NR	RS 241.0200	8).	

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by _	Jule	Orlander				
for A	genda Iter	n No15				
and i	ncluded he	ere pursuant	to NR	S 241.020(8	8).	



# **APPEAL**

## TM18-002 Prado Ranch North Tentative Subdivision Map



Board of County Commissioners September 11, 2018





# Background

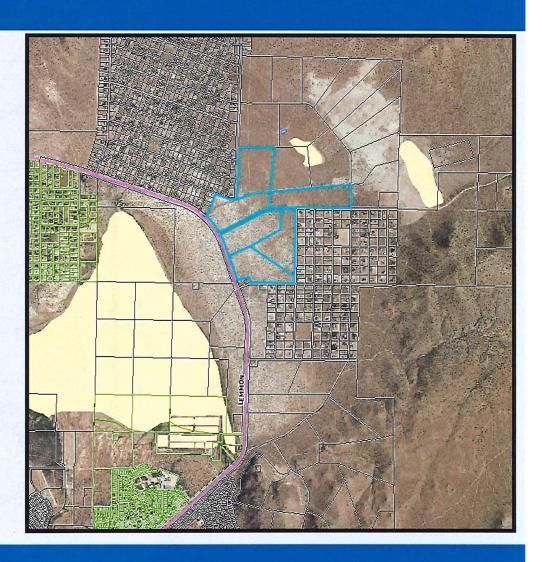
- On July 3, 2018 a tentative subdivision map application for Prado Ranch North was presented to the Planning Commission (PC)
- PC was not able to make 5 of the 10 findings and denied the application
- The applicant appealed the decision on July 16, 2018





## Location

The 154.65 acre site is located in District 5 and is adjacent to Lemmon Drive, Chesapeake Drive, **Chickadee Drive and** Sand Pit Road and north of Nectar Street and Lemmon Valley







- The applicant is requesting to develop a common open space development with 490 lots and reducing the minimum lot width from 70 feet to 55 feet
- The property is zoned Medium Density Suburban (MDS4-four units per acre)



## **North Valley CAB Meeting**

- The North Valley CAB meeting was held on February
  12<sup>th</sup>
- At the CAB and also the PC meetings the some of the concerns and issues were:
  - Lot size and open space & allowing of livestock
  - Sewer & Water
  - Flooding, water run-off, and drainage
  - Traffic concerns
  - Schools



# Lot Size & Open Space

- The lots sizes will range from 0.13 acres to 0.55 acres with average lot size of .019 acres
- Overall density of the development is 3.17 du/ac
- There will be 18.6 acres of open space- including a 30 foot wide buffer and 8- foot wide path around a portion of the development and 6 parks ranging in size from .34 acres to 3.7 acres and 5.6 acres of open drainage channels
- The development is not permitting livestock and most of the lots do not meet the County's lot size requirement for livestock of 0.5 acre
- The surrounding residential lots are zoned Low Density Suburban (LDS) and the minimum lots size is 0.8 acres



# Sewer and Water

#### Sewer Treatment

- City of Reno-Stead Wastewater Treatment Plant will provide wastewater treatment
- Developer constructs/dedicates all onsite and offsite sewer infrastructure
- Developer pays appropriate City of Reno connection fees for capacity improvements
- Effluent Management Current activities for benefit of existing and future residents

#### Water Service

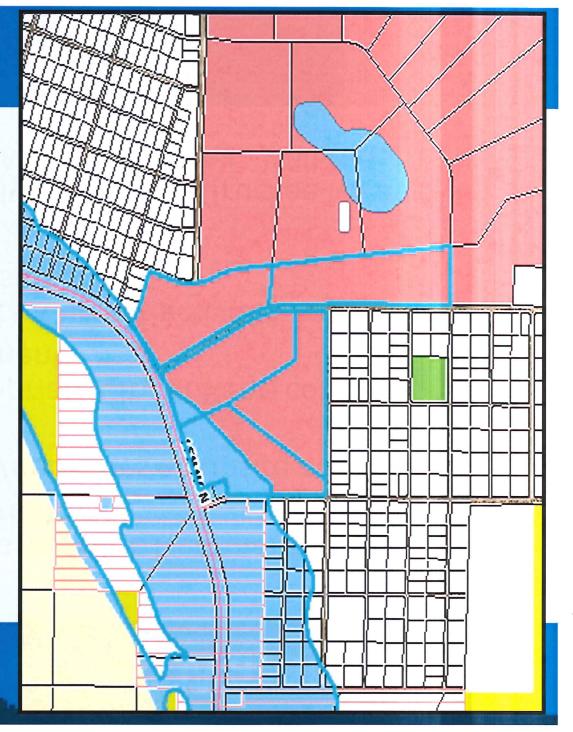
 The project is currently outside the Truckee Meadows Water Authority (TMWA) service area. Will require annexation by TMWA





### **Flood Water**

- Portion of development within FEMA 100-yr flood plain
- TM conditioned per FEMA,
  WC and Truckee Meadows
  Drainage Manual
- Requires volumetric mitigation
- Requires CLOMR/LOMR





## **Storm Water**

- Two open channels will direct offsite and onsite flows through the subject property to area adjacent to Swan Lake
- Onsite and offsite storm water conveyed under Lemmon Drive to an area owned by the developer and within the City of Reno territory
- HOA conditioned to maintain all basins and channels
- Additional TM condition for raising portions of Lemmon Drive
  - In conjunction with RTC Road Widening Project





## **Traffic and Roads**

# Traffic study identifies 4,939 average daily trips with 386 AM peak hour trips and 478 PM peak hour trips

 With required mitigation conditions, level of service stays within policy requirements

#### **Additional TM Requirements**

- Matterhorn extension and connection with Prado Ranch Parkway - conditioned for traffic calming
- Improvements at Lemmon Drive/Nectar Street intersection
- Improvements at Lemmon Drive/Prado Ranch Parkway intersection
- Signalization of Lemmon and Patrician intersection
  - Will be part of RTC Lemmon Drive Widening Project



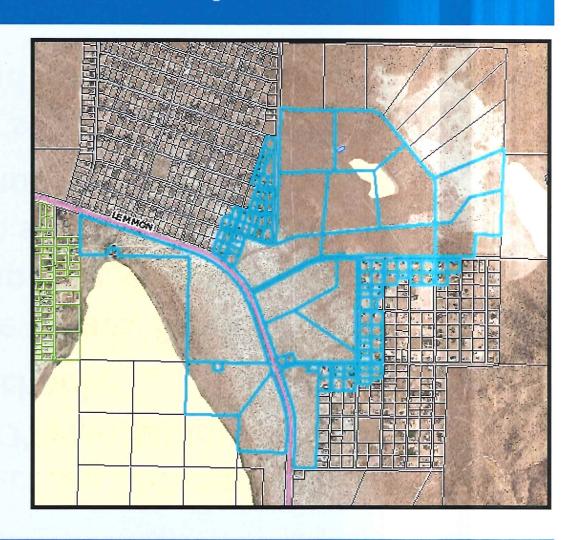
## **School Information**

- Schools for the project are Lemmon Valley
  Elementary School, O'Brien Middle School and
  North Valleys High School
- According to Washoe County School District all 3 schools are under capacity, with this project the elementary and high schools will be over capacity, while the middle school will remain under capacity
- Another elementary school is planned to be opened in August of 2021 and another high school in 2022



# **Notice Map**

- Parcels 500 feet from site were noticed
- A total of 99 parcels were noticed





# Findings & Motion

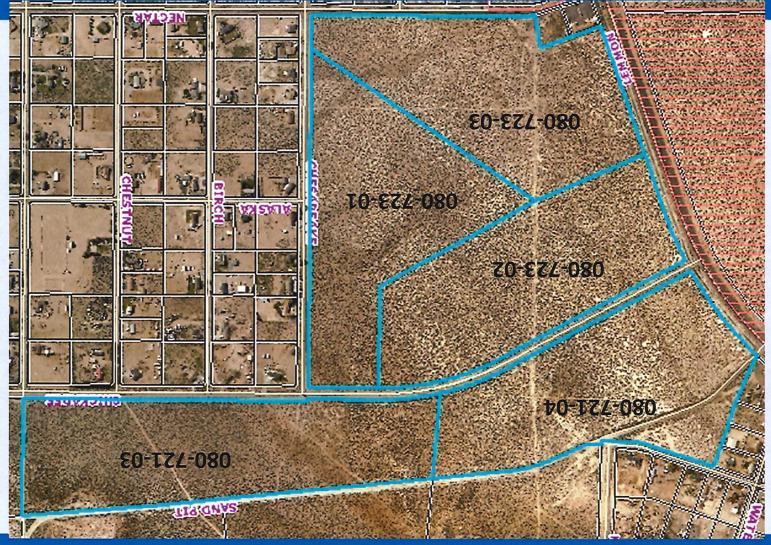
- The Findings are listed in the staff report along with possible motions
- If the project is approved this will be the final public hearing for this development, the next step is a final map, which is reviewed internally by staff and then the developer can apply for building permits for construction.
- That concludes my presentation and available for questions.



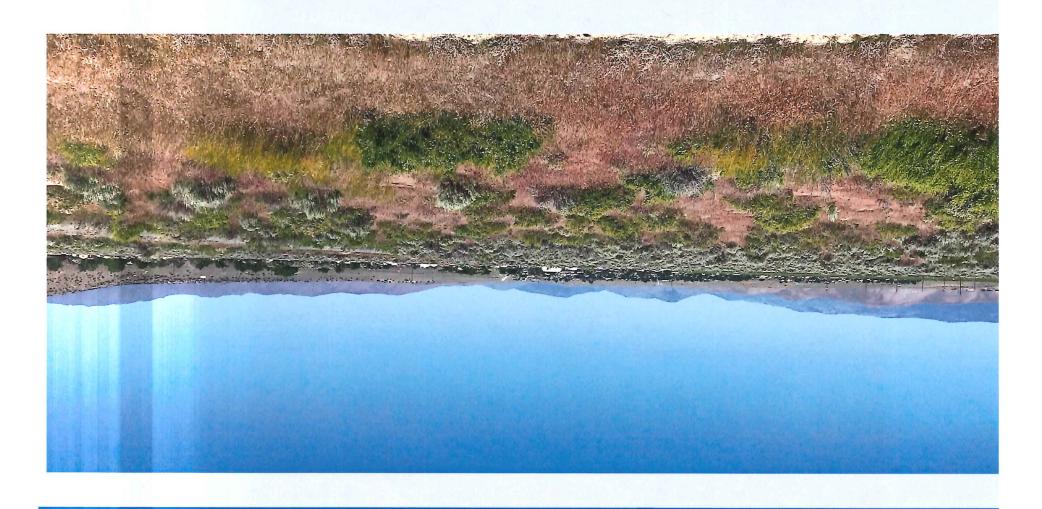
# Site Map

ST



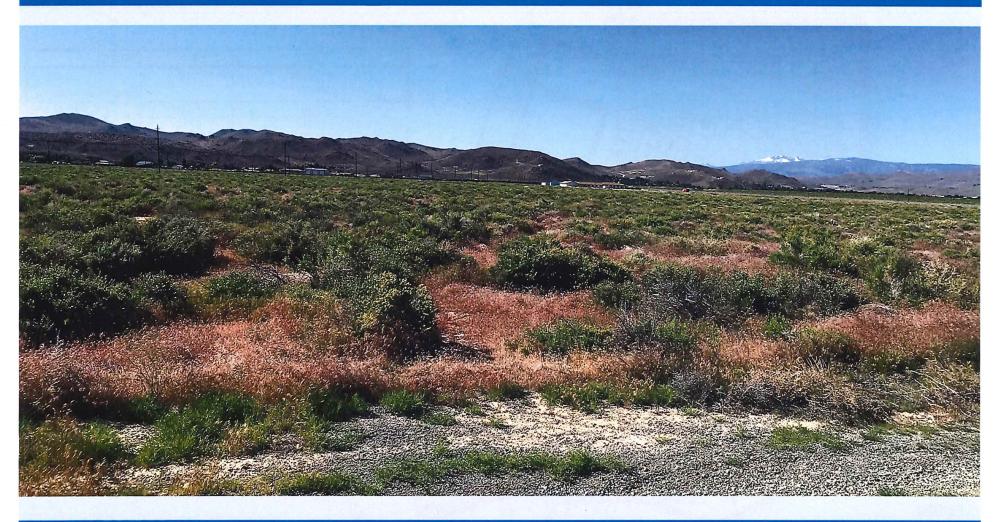


# Site View Looking East

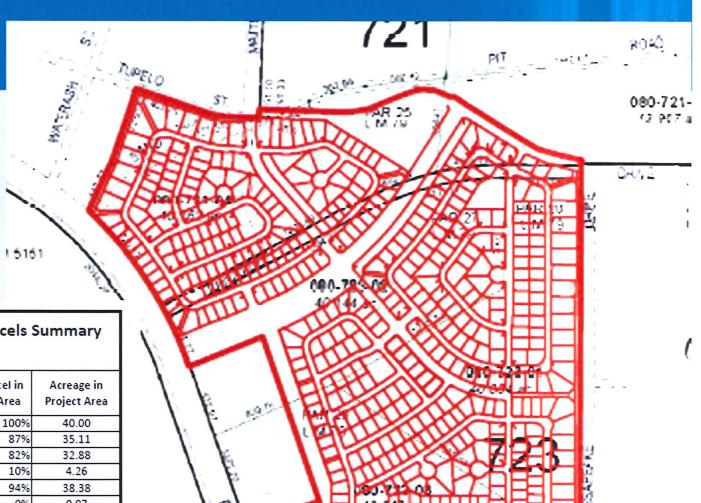




# **Site View Looking Southeast**







## Prado Ranch North - Project Parcels Summary

#### Updated 6/4/2018

opunta 0/ 1/2020						
APN	Total Parcel Size (Acres)	% of Parcel in Project Area	Acreage in Project Area			
080-723-01	40.00	100%	40.00			
080-723-02	40.14	87%	35.11			
080-723-03	40.05	82%	32.88			
080-721-03	43.97	10%	4.26			
080-721-04	40.76	94%	38.38			
080-721-05	45.07	0%	0.07			
Chickadee Drive Right						
of -Way	5.11	100%	5.11			
TOTAL	255.10	61%	155.81			

AT'es DE



# **Existing Roadways**

